DR. ARNOTT'S VENTILATING CHIMNEY VALVE.

Constructed for the ventilation of apartments generally.

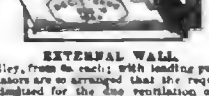
REDUCED LIST OF PRICES—SUBJECT TO THE TRADE DISCOUNT.

	First size, 11 by 8	Second size, 14 by 11
Plain Iron Valve	0 6	0 6
Bronzed and Lacquered	7 6	10 6
Japanned, relieved with Gold lines	11 6	16 6
Ditto with Trade mark	17 0	22 0
Bronze Finish, relieved as above	15 0	19 0
Ditto with Trade mark	20 0	27 0

Trade discount of one shilling in the pound allowed.

Manufactured by MARY and JOHN ST. 14, 15, Wych-street, Strand, London.—Post-office orders payable at the Strand.

VENTILATION—PURE AIR.



Cheringham's Ventilator, for the admission of pure air through an EXTERNAL WALL.

With single pulley, from 4s. each; with leading pulley, from 4s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants, and as they can be placed in the external wall, their action is not impeded when the house is closed for the evening at which time a constant supply of fresh air is most required.—HATWARD, BROTHERS, sole Manufacturers, 128, Blackfriars-road, and 172, Union-street, Borough, and of all respectable ironmongers, builders, &c.

NOIRSAINS' VENTILATING GRATES and STOVES.—A long sought for desideratum at last obtained. Great Economy in Fuel,—entire Prevention of Smoking in Chimneys—and Perfect Regulation of the Temperature of Rooms, effected by the new Ventilating Grates, which may be applied to any fire-place.

The Proprietors solicit the attention of the public and scientific men to the patent apparatus,—the utility and superior advantages of which will be satisfactorily demonstrated at the Depôt, 121, REGENT-STREET, to any visitor. The highest testimonials given. Prices, from Two Guineas upwards. E. RIDD, Agent.

WARMING by HOT WATER.—J. WEEKS and CO. King's-road, Chelsea.—A great variety of plain and ornamental apparatuses, consisting of Pedestals, and Stacks of Pipes for warming Churches, Mansions, Warehouses, Offices, Drying Grounds, Conservatories, &c. &c.—To be seen in extensive operation on our Premises at Chelsea, and also at Mr. STOCKEN'S extensive carriage repository, Halkin-street, Hyde-park-corner.

WARMING and VENTILATION.—D. and E. BAILEY, 372, Holborn, having had many years' experience in Warming Buildings by Hot Water, continue to erect HOT-WATER APPARATUS on the most improved principles for Mansions, Conservatories, and other detached Buildings; and they also erect Conservatories, Hothouses, &c., in metal or wood. D. and E. BAILEY invite the public to an inspection of their stock of Stoves, Fenders, Fire-irons, &c., as well as a most complete and economical Portable Cooking Apparatus or "Cottager's Stove," equally suitable for Cottages, Shooting-boxes, Yachts, or for persons emigrating.

Dr. Arnott's Ventilating Valve.

WARMING and VENTILATING.—COTTAM and HALLEN, 2, Windsor-street, Oxford-street, having had thirty years' experience, and having warmed by the circulation of hot water upwards of FOUR THOUSAND BUILDINGS, consisting of Churches, Prisons, Lunatic Asylums, Halls, and Mansions, Galleries, Conservatories, Forcing-houses, &c., also with confidence recommend their system, which by the various improvements they have made, has PERFECTED THE CONSTRUCTION AND ECONOMIZED THE EXPENSE. Greenhouses, Conservatories, Verandahs, constructed entirely of iron or wood, and of iron and wood combined. Estimates upon application.

COTTAM and HALLEN, Engineers and Ironfounders, 2, Windsor-street, Oxford-street, London.

CALORIFERE.—Gold Medal at the Paris Exhibition, 1855.—Patent Apparatus for Heating and Ventilating, by Hot Air only, every description of buildings, and for destroying every sort of materials, linens, and clothes. The following are the results:—

No 1, burning 4 lb. of coal per hour, produces	10,000 cubic feet of Hot Air, to 120 Fahr.	
No 2, burning 14 lb. of coal per hour, produces	34,000 " " "	
No 3, burning 28 lb. of coal per hour, produces	68,000 " " "	

The atmosphere without being at 30 Fahr. J. BOILEAVE, Civil Engineer, guarantees all the above named results; he shows every day at his Counting-house the smallest number, as well as a list of persons who have given him the most flattering testimonials of its efficiency and cheapness: among them, MM Vuillemin de Gisors, Architects in Paris; Koechlin, Brothers, Dollfus-mieg; Gros-odier Romann, Schlumberger, Hartmann Spinners, Mauch-tissus, &c.—Apply to J. BOILEAVE, 147, Fenchurch-street, London.—To be seen on Monday, Wednesday, and Friday.

GREAT EXHIBITION.—DRAWING-ROOM GRATES and FENDERS to which the GREAT or COUNCIL MEDAL was AWARDED.

J. L. BENHAM and SONS beg to intimate that these beautiful Stoves and Fenders which were so generally admired for their artistic design and elaborate workmanship, are now on view in their EXTENSIVE SHOW-ROOMS, and respectfully invite ARCHITECTS and Others engaged in Building to inspect them there.

WARM AIR STOVES for CHURCHES, HALLS, &c. &c., simple in construction, ornamental in design, and thoroughly effective, of various sizes and prices.

J. L. BENHAM and SONS' MANUFACTORY and SHOW-ROOMS 19 WIGMORE-STREET, CAVENDISH SQUARE.

PRIZE MEDAL for COOKING APPARATUS awarded to J. L. BENHAM and SONS.

The IMPROVED FAMILY RANGE will roast, boil, bake, fry, &c. &c., for a large family, with an average consumption of only 28 lbs. of coal per day. It has an open fire, is perfectly simple, and of moderate cost.

Specimens of these excellent and economical Ranges, and also of the most improved Broiling Stoves, Hot Closet, Hot Tables, Ovens, &c. &c., as lately exhibited in HYDE PARK, may be inspected at the MANUFACTORY and SHOW-ROOMS. A Gas Cooking Apparatus is in daily operation.

J. L. BENHAM and SONS, Stove, Range, and Bath Manufacturers, Hot-water and Gas Engineers, &c., 19, WIGMORE-STREET, CAVENDISH-SQUARE, LONDON.

THE FAMILY GAS COOKING APPARATUS, will cook a dinner for six for only one penny, with less than the ordinary trouble and in a superior manner. The apparatus need not be permanently fixed, but may be attached in a moment with flexible piping, detached, and placed in a closet until wanted again. The Cold-river Bath, heated by gas in an extraordinarily short time, and other useful and economical applications of gas heat, may be seen at CHARLES RICHETS manufactory, 3, Arundel-street, Strand, fronting Charing cross Hospital. Cooking exhibited at twelve o'clock every Monday.

STOVES, RANGES, GAS FITTINGS, &c.—MENZIES and COMPANY beg competition in the above articles, as favorably, respectfully, combined with elegance of design, is deemed in the best of cheapness.

R. and Co. respectfully call the attention of Architects and Builders to their house, as they are admitted to have the largest and best selected stock of STOVES, RANGES, and GAS FITTINGS in the kingdom. Their stock contains Shepherd's Patent Register Stoves, patent bronzed and lacquered, Berkly colour ditto, and patent Bronze ditto; the marbelized Berkly Kitchen Range, and every description of cooking apparatus. As a proof of their ability to furnish the mansion or the cottage they submit the following scale of prices:—

Fine cast black Register Stoves, 3 feet wide, from 12s. to 18s.
Highly finished Drawing-room Stoves, from 63s. to 8s guineas.
Cottage Ranges, with boiler and self-acting oven, from 35s.
Improved Kitchen Ranges, with boiler, self-acting oven, and bright fittings, from 45s.
Very strong Kitchen Ranges, with self-acting oven, best wrought iron steam boiler, bright fittings, and bright spit racks, from 10 to 18 guineas.
Light, water slide, gas Chandeliers, from 20s.
6 light ditto, ditto, from 3s 6d guineas.

BUYER'S ADDRESS—MENZIES and COMPANY, 76 and 78, CHEAPSIDE, LONDON.

GREAT EXHIBITION PRIZES.—First Prize, KITCHEN RANGE, with Medal of Special Approbation. By Royal Letters Patent.—SIDNEY PLAVEL begs to inform the nobility, gentry, and public, that he has had the honour of being chosen as the only exhibitor of Kitchen Ranges entitled to a Medal of Special Approbation. The Ranges, as shown during the Great Exhibition, may be seen daily at 93, Jermyn-street St. James's, London; and at his Manufactory, Portland terrace, Leamington Priors.—JOSHUA HARRISON, Manager.

NEW and CHEERFUL REGISTER STOVE.—The SURTON REGISTER STOVE, invented and registered by WILLIAM B. SURTON, combines in its use cheerfulness, cleanliness, and economy to a degree hitherto deemed unattainable, while its simple beauty is obtained partly by the employment of a graceful shell in lieu of the cumbersome and ungainly bars, to the subject of general commendation. Prices from 6s. to 16l. To be seen in use daily in his show rooms, where also may be seen

250 STOVES and 325 FENDERS,

all differing in pattern, forming the largest assortment ever collected together. They are marked in plain figures, and at prices proportionate with those that have tended to make his establishment the most distinguished in this country. Bright stoves, with bronzed ornaments and two sets of bars, 2l. 14s. to 4l. 14s.; ditto with ormolu ornaments and two sets of bars, 3l. 15s. to 12l. 12s.; bronzed fenders complete with standards, from 7s. to 3l.; steel fenders, from 3l. 12s. to 8l.; ditto, with rich ormolu ornaments, from 3l. 12s. to 7l. 7s.; fire-irons, from 1s. 6d. the set to 1l. 4s. Sylvester and all other patent stoves, with radiating hearth plates, and kitchen ranges which he is enabled to sell at these very reduced charges.—

First—From the frequency and extent of his purchases; and,

Secondly—From these purchases being made exclusively for cash, WILLIAM B. BURTON has completed some extensive alterations in his premises, by which he has TEN LARGE SHOW ROOMS (all communicating) exclusive of the shop, devoted solely to the show of GENERAL FURNISHING IRONMONGERY, including cutlery, nickel silver, plated and japanned wares, and iron and brass bedsteads, so arranged and classified that purchasers may easily and at once make their selections.

Catalogues with engravings sent (per post) free. The money returned for every article not approved of.

39, OXFORD-STREET (corner of Newman-street); Nos. 1 and 2, NEWMAN-STREET; and 4 and 5, PERRY'S-PLACE.

Established A.D. 1820.

LOSH, WILSON, and BELL, NEWCASTLE-ON-TYNE.

Manufacturers of Bar Iron, Railway Bars, Forge and Engine Work, Cast-iron Goods, and

STEWART'S PATENT CAST IRON GAS and WATER PIPES

Office, No. 7, Stone-lane, London.

NAILS and IRONMONGERY, from BIRMINGHAM direct.

Builders, Contractors, and Others, supplied with Nails, Iron, and Ironmongery of every description, at the

LOWEST BIRMINGHAM PRICES.

a complete LIST of which will be forwarded upon application.

FREDERICK BLYTH,

Nail Manufacturer and General Factor,

Edmund-street, BIRMINGHAM;

or, at 17, Gresham-street West, LONDON.

TO BUILDERS, CARPENTERS, AND OTHERS.

BENJAMIN WALMSLEY, IRONMONGER, BRASS FOUNDER, STOVE and RANGE MANUFACTURER, 124 and 127, LONDON-ROAD, Southwark, for the supply of builders, carpenters, cabinet-makers, upholsterers, blind-makers, smiths, wheelwrights, &c. at wholesale prices:—

Best Cut Sheet Flooring Brads, 11s 6d. per cwt.					
Best Cut Clasp and Rose	14	14	8	34	6 in.
	14s. 6d.	14s.	12s.	12s.	12s. per cwt.

Cast Lath, 4s. 6d. per cwt.; Hook Weights, 3s. per cwt.

Hook Pulleys, 6s. per gross.

Cast Butts, per dozen, per pair:—6-in. 1½d.; 3½-in. 1s. 2d.; 3 in. 1s. 8d.

Iron Rain-water pipe	6	8½	6 in.	
	6d.	7½d.	1s. 1½	per yard.
Half Round Gutter	3	3½	4 in	
	7d.	7½d.	8½d.	"
O G Gutter	4	4½	5 in.	
	11d.	1s.	1s. 6d.	"

Air Bricks, 2s. 6d. per dozen. Flooring for Brad, 6s 6d. per cwt. Dr. Arnott's Ventilators, 4s. 6d. each.

2-ft. Self-Acting Cottage Ranges, with Oven and Boiler, 35s. each.

3-ft. ditto, with Wrought Bars and Bright Fittings, 50s. each.

Registered Stoves, with Double Backs, 6d. per inch.

Elliptic Stoves, with Double Backs, 8½d. per inch.

Bright Register Stoves, with Two Sets of Bars from 8 each.

An excellent variety of Black and Bright Register Stoves kept ready for use at all prices, to which the attention of architects and builders is respectfully invited.

A large assortment of Rim, Mortise, Draw-back, Iron Gate, and other kinds of Locks and Latches. An extensive Stock of neat and elegant Door Furniture, in Brass, Porcelain, China, and Fancy Wards.

Flower Plates, Levers, and Bell pulls on rods.

Tin, Hoop, Sheet, and Rod Iron, and Spring Steel.

The stock of this establishment is too extensive to be described in the limits of an advertisement; and the most correct idea that can be given of it is by saying that every trade consuming iron mongery can here select whatever they require at wholesale prices.

WALMSLEY'S, 124 and 127, LONDON-ROAD, SOUTHWARK, six doors from the Obelisk.

BRITANNIA NAIL WAREHOUSE, 44, PARRINGDON-STREET.—R. G. PIERCE supplies Builders &c. at the following low prices:—

Fine Brittannia Cut Clasp and Rose	16s. 6d.	14s.	12s. 6d.	12s.	10s.	per cwt.
	1½	1½	2	2½	3	inch.

Sheet Floor Brads 3 inch, 8½ inch, 2 inch—11s 6d. per cwt.

Fine Cast Lath, 12s 6d.; Cast ditto, 8s. 6d. per cwt.

Self-acting Oven and Boiler Ranges	30s.	35s.	45s.	
	22	30	35	inch.
Self-acting ditto, with Wrought Bars and Bright Fittings	35s.	40s.	60s.	
	30	35	40	inch.

Strong Double Hook Elliptics, 8½d. per inch; Ditto Registers, 9d. per inch.

Rain Water Pipe	6d.	10d.	1s.	per yard.
	6	8½	3	inch.
Half-round Guttering	6d.		11d.	1s. per yard.
	4 inch		4	4½ inch.

Air Bricks, 2s. 3d. per dozen. Sash Weights, 4s. per cwt.

Rim Locks, 8 inch, 3 bolt, patent spindles, 17s. 6d. per dozen.

Mortise Locks, 3 and 4 inch, improved with patent spindles, 12s. per dozen.

Patent Sash Line	3s 6d	7s	8s	10s 6d	per gross.
	3 on 2	4	5	6	
Cast Butt Hinges	10d.	1s. 2d.	1s 8d	per dozen.	
	3	3½	3	inch.	
Frame Pulleys	8d.	12s.	per gross.		
	1½	1½ inch.			

An extensive assortment of "Chine" and "Buffalo" Look Furniture. Terms, Net Cash.

TO BUILDERS, CARPENTERS, CABINET-MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street, Finsbury-square, respectfully invites the above Trades to the inspection of his immense stock of ironmongery, which cannot be surpassed for variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs, 8½d. per inch, and upwards.

Register Stoves, 6d. 8d. 6d. 6d. 7½d. per inch.

Self-acting Ranges, with circular oven and back boilers, best wrought bars and bright fittings:—

3-ft., 3l. 15s.; 3 ft. 6 in., 4l. 5s.; 4 ft., 4l. 15s.

3-feet Cottage Ranges, with oven and back boilers, 35s. each.

3-feet self-acting ditto, ditto, 35s. each.

Air Bricks, 2s. 6d. per doz.

1 inch Cast Lath Nails, 12s. 6d. per cwt.

Best Patent Cut Clasp.

14	14	8	8½	6 inch and larger.
14s. 6d.	14s.	12s.	12s. 6d.	12s. per cwt.

Best Sheet Floor Brads, 11s 6d. per cwt.

Best Town Glue, 13s. Ditto, Hookah, 23s. per cwt.

Best Patent Steam Line

1	2	3	4	5	10s. 6d. per gross
4s.	5s. 6d.	5s. 6d.	7s.	8s.	

List of Prices had on application at the Warehouse, or by letter prepaid.

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 180, Aldersgate.

Improved Self-acting Cottage Ranges, with Large Oven and Boiler	30s.	35s.	35s.	35s.	35s.
	30s.	30s.	35s.	35s.	
Best Self-acting Ranges, with Oven and Back Boiler, Bright Wrought Bars	34	35	35	35	35 inch
	34s.	34s.	35s.	35s.	

Strong Elliptic Stoves, with Extra Back and Solid Bars, per inch, 9½d.

Register Stoves, with Solid Bars, per inch, 1d. Best Boiler Sets, with Fire Brick Back, per inch, 10d.

Bright Stoves, with Two Fires, 3s. to 10s. each.

Cast Rain-water Pipe	6d.	10d.	1s per yard.
	3	3½	3 inch.
Cast Gutters	6d.	11d.	1s per yard.
	4	4½	5 inch.
O. G. Gutters	11d.	1s.	1s per yard.
	4	5	5 inch.
Best Cut Clasp and Rose	11	11	8	8½	6 inch.
	14s. 6d.	14s.	12s. 6d.	12s. 6d.	12s. per cwt.

Sheet Flooring Brads, 11s 6d. per cwt.

1 inch Cut Lath, 12s. 6d.		Cast Lath, 8s. 6d.	
Patent Line	3	4	5	6	8
	4d.	6d.	7d.	8d.	1s per knot.

6 inch 3-Bolt Rim Ward Mortise, with best Furniture and Plate Spindles, 8s. each. Light Elliptic and Register Metal, 12s. per cwt.

Dr Arnott's Ventilators, 4s. 6d. each.

An extensive stock of tar, red, hoop, and sheet iron.

Clark and Hunt's Improved Glass Paper.

FULKE'S IRONMONGERY and STOVE WAREHOUSE,

91 and 92, Park-street, Camden-town.

Elliptic stoves, double backs, 8½d. and 9d. per inch.

Register ditto ditto 6d. 6d. 6d and 7½ per inch

Cast lath nails, 8s. 6d. per cwt. Cut ditto, 12s. 6d. per cwt.

Cut clasp nails, 11 in. 14s.; 9½ in. 12s. 6d.; 8 in. 12s. per cwt.

Bar iron, 6s. 6d. per cwt.

All descriptions of stoves, ranges, locks, rain-water pipes, sash-weights, sash-lines, at equally low prices.

PATENT WROUGHT NAILS.—These NAILS are submitted to the notice of Builders, Contractors, and Ship-builders, as being superior to any others, and cheapest. They have the toughness of the best hand made nails, with far greater uniformity of make. The flat pointed rose nails are particularly recommended wherever oak or other hard wood is used; being perfectly chisel-pointed, they require no boring, and will drive into the hardest wood without splitting it, and their heads being very strong, do not fly off. The patent wrought nails may be had of all ironmongers. A stock of them is kept at the warehouse of the agents, HIGGS and GEORGE, Wholesale Ironmongers, 18, Borough, London.

COLLINGE'S PATENT HINGES.—Sole Manufacturers, CHARLES COLLINGE and CO., 14 and 15, Brightwell, Lambeth, where a great variety are always in view for church, park, railroad, warehouse, and other gates and doors of large and small dimensions, a gate of a ton weight moving with all ease hinges as easily as a wicket. Ornamental hinges adapted for drawing-rooms, &c.; doors fitted with them may be removed and replaced in an instant. Rising and double-acting spring hinges, and superior gate fastenings, at moderate prices. None genuine unless marked "Charles Collinge, Patent, Lambeth." Plain and ornamental cast and wrought iron work for buildings and other purposes. Engines, machinery, patent air traps, corner mills, &c.

TO IRONMONGERS, ENGINEERS, GAS-FITTERS, SMITHS, &c.

F. P. M'CARTHY, 7, Beech-street, Barbican, Iron, Steel, and Tinplate Merchant, wholesale dealer in Zinc, Metal, and the fittings, begs to inform parties connected with the above trades that he has a large stock of these materials in hand, which he is selling at the very lowest rate, and will be glad to furnish a complete list of prices upon receiving a letter to that effect.

Sheet Iron, 9½ per cwt.; sheet iron, best quality, 8s. 6d. per cwt.; galvanized sheet iron, from 18s. 6d. per cwt.; bar iron, 7s. 6d. per cwt.; strip brass, 9½d. per lb.; wrought iron gas tube, from 1½d. per foot; composition pipe, 22s. per cwt.; tin pipe, 11½d. per lb.; brass tube, 11½d. per lb.; copper tube, 1s 1d. per lb.; spring steel, 22s. per cwt. Old metals bought or taken in exchange.

The trade supplied with all kinds of iron, and brass gas fittings.

Lacquered cased tubing for shop-rails, &c. from 6d. per foot.

23, CHARLES-STREET, HAMPSTEAD-ROAD.

MESSRS. COTTAM, Jun. and CO.

REGISTERED PRIZE MEDAL ENAMELLED MANGERS.

Rain Pipe	Girders	Railing
Guttering	Columns	Tanks
Sash Weights	Balconies	Supply Cisterns
Portmanteau Bars	Carriage Gates	Cantilevers
Pumps	Hatches	Grates and Frames
Posts	Skylights	Iron Doors
Lamp Posts	Hot Water Pipes	Wrought Iron Girders

Every article in the Trade in Stock.

Buildings Heated by Hot Water.

CASTINGS, WROUGHT IRON WORK of every description for Buildings and other purposes.

IRON HURDLES and STRAINED WIRE FENCING.

Iron Roofs, Conservatories, Verandahs, &c.

Estimates per post.

23, CHARLES-STREET, HAMPSTEAD-ROAD.

FOUNDRY and IRON WORKS,

38, DRURY-LANE, and CHARLES-STREET, DRURY-LANE

GLOVER, BROS.,

Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either structural or ornamental.

Patterns of Gardens, Columns, Balconies, Railing, Ornamental Carriage and Park Gates, Lamp and Street Posts, Tanks, Wheels, Pinions, Lathes, and Steam-engines; Range-bars; Hot-air Metal. An improved Door adapted for internal work.

A large stock of Rain-water Pipes, Plain and O G Gutters, bricks, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Hurdles, &c.

Plain and Ornamental Vases 30 per cent. cheaper than Terra-cotta.

Estimates given for Iron Buildings, Wrought-iron Roofing, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Doors, Book-safes and Strong Rooms, Tanks and Boilers and every description of ironwork to specification, and the work executed with every attention to quality and despatch.

GLOVERS' IRONWORKS,

38, DRURY-LANE, and CHARLES-STREET.

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